

Marking Scheme (2023-24)
Class-X
Science (Subject Code – 086) 6

Q. No.	Answer	Mark
<i>Section-A</i>		
1	b) Barium sulphate	1
2	b) Colourless	1
3	d) NaHCO_3	1
4	a) Sodium	1
5	b) $2\text{Na}^+ \left[\begin{smallmatrix} \text{O} & \text{O} \\ \diagdown & \diagup \\ \text{A} & \text{C} & \text{O} \\ \diagup & \diagdown \\ \text{O} & \text{O} \end{smallmatrix} \right]^{-2}$	1
6	d) 11 (2,8,1)	1
7	c) 14	1
8	b) Mushroom	1
9	a) tongue	1
10	c) Vegetative propagation	1
11	c) Growth hormones under the influence of the enzymes coded by a gene.	1
12	e) lack of oxygen and formation of lactic acid.	1
13	d) behind the mirror and its position varies according to the object distance.	1
14	c) scattering of light.	1
15	c) CFCs, Ozone	1
16	a) Broken down by biological processes	1
17	d) Assertion is false but Reason is true	1
18	a) Both A and R are true and R is the correct explanation of A.	1
19	d) Assertion is false but Reason is true	1
20	c) A is true but R is false.	1
<i>Section-B</i>		
21	Response with any of the given two arguments. [1+1] <ul style="list-style-type: none"> Bubbles of gas/ Evolution of gas Change in colour (Zn - silvery grey to black) Change in temperature 	2
22	<ul style="list-style-type: none"> After fertilisation, the zygote divides several times to form an embryo within the ovule. The ovule develops a tough coat and is gradually converted into a seed. The ovary grows rapidly and ripens to form a fruit. The petals, sepals, stamens, style and stigma may shrivel and fall off. [0.5x4=2] 	2
23	<p>To filter out nitrogenous waste products like urea and uric acid [0.5] from the blood [0.5] in humans.</p> <p>Organ for storage: Urinary Bladder [0.5]</p> <p>Organ for release: Urethra. [0.5]</p> <p style="text-align: center;">OR</p> <p>The blood emerges from the heart under high pressure and flows through arteries. Hence, to bear this pressure the arteries have thick and elastic walls. [1]</p> <p>-Veins have valves to ensure that the blood flows in one direction only. [1]</p>	2

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